What is claimed is:

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1. A system for communicating messages, comprising:

a receiving device for receiving messages, recipient information regarding the intended recipients of the messages

4 and day/hours information designating the day and hours for

communicating each message, via a telephone network if an

attribute of the message is voice or via the Internet if an

attribute of the message is an e-mail;

a storage device for storing said messages, said recipient information and said day/hours information received from said receiving device, each being associated with the others; and

atransmitting device for transmitting, out of the messages stored in said storage device, a message which is associated with day/hoursinformation designating the current day and hours, via a telephone network if an attribute of the message is voice or via said Internet if an attribute of the message is an e-mail, on the basis of recipient information associated with the message.

- 1 2. The system, as claimed in Claim 1, wherein:
- 2 said receiving device receives information on attributes
- 3 of the intended recipients of the messages;
- 4 said storage device stores the attribute information on
- 5 said intended recipients received by said receiving device; and
- said transmitting device transmits a message via the
- 7 Internet, if an attribute of the message is voice and an attribute

- 8 of the intended recipient of the message stored in said storage
- 9 device is e-mail, after converting the attribute of the message
- 10 into an e-mail, or via the telephone network, if the attribute
- 11 of said message is e-mail and the attribute of the intended
- 12 recipient of the message stored in said storage device is voice,
- 13 after converting the attribute of the message into voice.
  - 1 3. The system, as claimed in Claim 1, wherein:
    - said receiving device receives distinguishing information for identifying another message related to said main message to be communicated;
    - said storage device stores, in association with said man message, said distinguishing information received by said receiving device; and
    - said transmitting device transmits said main message together with the distinguishing information stored in said storage device in association with that message.
  - 1 4. A method for communicating messages, comprising steps
  - 2 of:

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- 3 receiving messages, recipient information regarding the
- 4 intended recipients of the messages and day/hours information
- 5 designating the day and hours for communicating each message,
- 6 via a telephone network if an attribute of the message is voice
- 7 or via the Internet if an attribute of the message is an e-mail;
- 8 storing said messages, said recipient information and said
- 9 day/hours information, each being associated with the others;

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transmitting, out of said stored messages, a message which is associated with day/hours information designating the current day and hours, via a telephone network if an attribute of the message is voice or via said Internet if an attribute of the message is an e-mail, on the basis of recipient information associated with the message.

5. The method, as claimed in Claim 4, wherein:
at said receiving step, information on attributes of said
intended recipients of the messages are received;

at said storing step, the attribute information on said intended recipients is stored; and

said transmitting step, the message is transmitted via the Internet, if an attribute of said message is voice and an attribute of the intended recipient is e-mail, after converting the attribute of the message into an e-mail, or via the telephone network, if the attribute of said message is e-mail and the attribute of the intended recipient of the message is voice, after converting the attribute of the message into voice.

- 6. The method, as claimed in Claim 4, wherein:
- 2 at said receiving step, distinguishing information for
- 3 identifying another message related to said main message to be
- 4 communicated is received;
- 5 at said storing step, said distinguishing information is
- 6 stored in association with said main message; and

at said transmitting step, said main message is transmitted together with the distinguishing information stored in association with that message.

7. A program for communicating messages, said program enabling a computer to execute:

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reception processing to receive messages, recipient information regarding the intended recipients of the messages and day/hours information designating the day and hours for communicating each message, via a telephone network if an attribute of the message is voice or via the Internet if an attribute of the message is an e-mail;

storage processing to store said message, said recipient information and said day/hours information received by said reception processing, each being associated with the others; and

transmission processing to transmit, out of the messages stored by said storage processing, a message which is associated with day/hours information designating the current day and hours, via a telephone network if an attribute of the message is voice or via the Internet if an attribute of the message is an e-mail, on the basis of recipient information associated with the message.

- 1 8. The program, as claimed in Claim 7, wherein:
- 2 said reception processing includes processing to receive
- 3 information on attributes of said intended recipients of the

4 messages;

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said storage processing includes processing to store the attributes of said intended recipients received by said reception processing; and

said transmission processing includes processing to transmit the message via the Internet, if an attribute of said message is voice and an attribute of the intended recipient is e-mail, after converting the attribute of the message into an e-mail, or via the telephone network, if the attribute of said message is e-mail and the attribute of the intended recipient of the message is voice, after converting the attribute of the message into voice.

9. The program, as claimed in Claim 7, wherein:

said reception processing includes processing to receive distinguishing information for identifying another message related to said main message to be communicated;

said storage processing includes processing to store said distinguishing information, in association with said main message, received by said reception processing; and

said transmission processing includes processing to transmit said main message together with the distinguishing information stored in association with that message by said storage processing.